



Grant Number: 1U50CI000818-01

Principal Investigator(s):
ALFRED DEMARIA

Project Title: ARRA IT-ELC

MASSACHUSETTS DEPART OF PUBLIC H
250 WASHINGTON STREET
BOSTON, MA 02130

Budget Period: 09/01/2010 – 08/31/2012

Project Period: 09/01/2010 – 08/31/2012

Dear Business Official:

The Centers for Disease Control and Prevention hereby awards a grant in the amount of \$461,013 (see "Award Calculation" in Section I and "Terms and Conditions" in Section III) to MA ST DEPT OF PUBLIC HEALTH in support of the above referenced project. This award is pursuant to the authority of 42 USC 241 42 CFR 52 and is subject to the requirements of this statute and regulation and of other referenced, incorporated or attached terms and conditions.

Acceptance of this award including the "Terms and Conditions" is acknowledged by the grantee when funds are drawn down or otherwise obtained from the grant payment system.

If you have any questions about this award, please contact the individual(s) referenced in Section IV.

Sincerely yours,

Mattie B Jackson
Grants Management Officer
Centers for Disease Control and Prevention

Additional information follows

Award Calculation (U.S. Dollars)

Salaries and Wages	\$132,000
Fringe Benefits	\$46,424
Personnel Costs (Subtotal)	\$178,424
Other Costs	\$4,400
Consortium/Contractual Cost	\$258,125
Federal Direct Costs	\$440,949
Federal F&A Costs	\$20,064
Approved Budget	\$461,013
Federal Share	\$461,013
TOTAL FEDERAL AWARD AMOUNT	\$461,013
AMOUNT OF THIS ACTION (FEDERAL SHARE)	\$461,013

Fiscal Information:

CFDA Number: 93.729
 EIN: 1046002284B7
 Document Number: 000818CH10

	IC	CAN	2010
CD	939ZCMT	\$461,013	

SUMMARY TOTALS FOR ALL YEARS			
YR	THIS AWARD	CUMULATIVE TOTALS	
1	\$461,013	\$461,013	

CDC Administrative Data:

PCC: N / OC: 4151

SECTION II – PAYMENT/HOTLINE INFORMATION – 1U50CI000818-01

For payment information see Payment Information section in Additional Terms and Conditions.

INSPECTOR GENERAL: The HHS Office Inspector General (OIG) maintains a toll-free number (1-800-HHS-TIPS [1-800-447-8477]) for receiving information concerning fraud, waste or abuse under grants and cooperative agreements. Information also may be submitted by e-mail to hhstips@oig.hhs.gov or by mail to Office of the Inspector General, Department of Health and Human Services, Attn: HOTLINE, 330 Independence Ave., SW, Washington DC 20201. Such reports are treated as sensitive material and submitters may decline to give their names if they choose to remain anonymous. This note replaces the Inspector General contact information cited in previous notice of award.

SECTION III – TERMS AND CONDITIONS – 1U50CI000818-01

This award is based on the application submitted to, and as approved by, CDC on the above-titled project and is subject to the terms and conditions incorporated either directly or by reference in the following:

- a. The grant program legislation and program regulation cited in this Notice of Award.
- b. The restrictions on the expenditure of federal funds in appropriations acts to the extent those restrictions are pertinent to the award.
- c. 45 CFR Part 74 or 45 CFR Part 92 as applicable.
- d. The HS Grants Policy Statement, including addenda in effect as of the beginning date of the budget period.
- e. This award notice, INCLUDING THE TERMS AND CONDITIONS CITED BELOW.

Office Of The Director, Centers For Disease Control & Prevention (ODCDC)

Treatment of Program Income:

Additional Costs

SECTION IV – CI Special Terms and Conditions – 1U50CI000818-01

TERMS AND CONDITIONS OF THIS AWARD

Note 1. INCORPORATION. Funding Opportunity Announcement Number CDC-RFA-CI10-1007ARRA10 titled, U.S Department of Health and Human Services, Centers for Disease Control and Prevention (CDC), American Recovery and Reinvestment Act, Epidemiology and Laboratory Capacity for Infectious Diseases (ELC) Infrastructure and Interoperability Support for Public Health Laboratories application dated May 19, 2010; and budget discussions held July 21, 2010.

Note 2. RESPONSE TO SUMMARY STATEMENT: Attached to this Notice of Award is a Summary Statement providing the strengths, weaknesses and recommendations of the application. A response to the Recommendations and Weaknesses within the summary statement must be submitted to the Grants Management Specialist no later than 30 days from the issue date of the Notice of Grant Award. Failure to respond could result in enforcement actions, including withholding of funds or termination.

Note 3. APPROVED FUNDING: Funding in the amount of \$461,013 is approved for the budget period, which is September 1, 2010 through August 31, 2012.

Grantee must submit a revised budget, budget narrative and a statement identifying any initially proposed activities that will no longer be pursued as a result of available funding as stated in the Notice of Award. Grantee shall submit a revised 424a, budget narrative and the statement identifying any initially proposed activities that will no longer be pursued to the Grants Management Specialist identified at Note 19 within 30 days from the effective date of this Notice of Award.

Note 4. INDIRECT COSTS.

Indirect costs are approved based on the Indirect Cost Rate Agreement dated July 24, 2008, which calculates indirect costs as follows, at a rate of 15.2% of the base, which includes, personnel and fringe costs.

Note 5. REPORTING REQUIREMENTS.

Final performance and Financial Status reports are due no more than 90 days after the end of the project period. These reports must be submitted to the grants management specialist identified at Note 20.

Note 6. CORRESPONDENCE. ALL correspondence (including emails and faxes) regarding this award must be dated and, identified with the AWARD NUMBER.

Note 7. PRIOR APPROVAL: All requests that require the prior approval of the Grants Management Officer as noted in 45 CFR 92 or 45 CFR 74 must bear the signature of an authorized official of the business office of the grantee organization as well as the principal investigator or program or project director. Any requests received, which reflect only one signature, will be returned to the grantee unprocessed. Additionally, any requests involving funding issues must include a new proposed budget, and a narrative justification of the requested changes.

Note 8. INVENTIONS. Acceptance of grant funds obligates recipients to comply with the standard patent rights clause in 37 CFR 401.14.

Note 9. PUBLICATIONS. Publications, journal articles, etc. produced under a CDC grant support project must bear an acknowledgment and disclaimer, as appropriate, such as,

This publication (journal article, etc.) was supported by the Cooperative Agreement Number above from The Centers for Disease Control and Prevention. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of the Centers for Disease Control and Prevention.

Note 10. CONFERENCE DISCLAIMER AND USE OF LOGOS.

Disclaimer. Where a conference is funded by a grant or cooperative agreement, a subgrant or a contract the recipient must include the following statement on conference materials, including promotional materials, agenda, and Internet sites,

Funding for this conference was made possible (in part) by the cooperative agreement award number above from the Centers for Disease Control and Prevention. The views expressed in written conference materials or publications and by speakers and moderators do not necessarily reflect the official policies of the Department of Health and Human Services, nor does mention of trade names, commercial practices, or organizations imply endorsement by the U.S. Government

Logos. Neither the HHS nor the CDC logo may be displayed if such display would cause confusion as to the source of the conference or give the false appearance of Government endorsement. A non-federal entity unauthorized use of the HHS name or logo is governed by U.S.C. 1320b-10, which prohibits the misuse of the HHS name and emblem in written communication. The appropriate use of the HHS logo is subject to the review and approval of the Office of the Assistant Secretary for Public Affairs (OASPA). Moreover, the Office of the Inspector General has authority to impose civil monetary penalties for violations (42 C.F.R. Part 1003). Neither the HHS nor the CDC logo can be used on conference materials, under a grant, cooperative agreement, contract or co-sponsorship agreement without the expressed, written consent of either the Project Officer or the Grants Management Officer. It is the responsibility of the grantee (or recipient of funds under a cooperative agreement) to request consent for the use of the logo in sufficient detail to assure a complete depiction and disclosure of all uses of the Government logos, and to assure that in all cases of the use of Government logos, the written consent of either the Project Officer or the Grants Management Officer has been received.

Note 11. EQUIPMENT AND PRODUCTS. To the greatest extent practicable, all equipment and products purchased with CDC funds should be American-made. CDC defines equipment as Tangible non-expendable personal property (including exempt property) charged directly to an award having a useful life of more than one year AND an acquisition cost of \$5,000 or more per unit. However, consistent with recipient policy, a lower threshold may be established. Please provide the information to the Grants Management Officer to establish a lower equipment threshold to reflect your organization policy.

The grantee may use its own property management standards and procedures provided it observes the provisions of the following sections in the Office of Management and Budget (OMB) Circular A-110 and 45 CFR Part 92:

Office of Management and Budget (OMB) Circular A-110, Sections 31 through 37 provides the uniform administrative requirements for grants and agreements with institutions of higher education, hospitals, and other non-profit organizations
<http://www.whitehouse.gov/omb/circulars/a110/a110.html>

45 CFR Parts 92.31 and 92.32 provide the uniform administrative requirements for grants and cooperative agreements to state, local and tribal governments.
http://www.access.gpo.gov/nara/cfr/waisidx_03/45cfr92_03.html

Note 12. TRAFFICKING IN PERSONS. This award is subject to the requirements of Section 106 (g) of the Trafficking Victims Protection Act of 2000, as amended (22 U.S.C. 7104). For the full text of the award term and condition, go to
http://www.cdc.gov/od/pgo/funding/grants/Award_Term_and_Condition_for_Trafficking_in_Persons.shtm

Note 13. ACKNOWLEDGMENT OF FEDERAL SUPPORT. When issuing statements, press releases, requests for proposals, bid solicitations and other documents describing projects or programs funded in whole or in part with Federal money, all awardees receiving Federal funds, including and not limited to State and local governments and recipients of Federal research grants, shall clearly state (1) the percentage of the total costs of the program or project that will be financed with Federal money, (2) the dollar amount of Federal funds for the project or program, and (3)

percentage and dollar amount of the total costs of the project or program that will be financed by nongovernmental sources.

Note 14. PAYMENT INFORMATION:

PAYMENT INFORMATION: Payment under this award will be made available through the Department of Health and Human Services (HHS) Payment Management System (PMS). The Division of Payment Management; Program Support Center, administers PMS, HHS administers PMS. PMS will forward instructions for obtaining payments.

A. PMS correspondence, mailed through the U.S. Postal Service, should be addressed as follows:

Director, Division of Payment Management, OS/ASAM/PSC/FMS/DPM
P.O. Box 6021

Rockville, MD 20852

Phone Number: (877) 614-5533

Fax Numbers:

University and Non-Profit Payment Branch (301) 443-2672

Governmental and Tribal Payment Branch (301) 443-2569

Cross Servicing Payment Branch: (301) 443-0377

General Fax: (301) 443-8362

Email PMSSupport@psc.gov

Website: http://www.dpm.psc.gov/grant_recipient/shortcuts/shortcuts.aspx?explorer.event=true

B. If a carrier other than the U.S. Postal Service is used, such as United Parcel Service, Federal Express, or other commercial service, the correspondence should be addressed as follows:

Division of Payment Management

FMS/PSC/HHS

Rockwall Building #1, Suite 700

11400 Rockville Pike

Rockville, MD 20852

To expedite your first payment from this award, attach a copy of the Notice of Grant/Cooperative Agreement to your payment request form.

Note 15. LOBBYING STATEMENT: We want to remind you that federal law prohibits award recipients and their sub- contractors from using Federal funds for lobbying congress or a Federal agency, or to influence legislation or appropriations pending before the Congress or any State or local legislature.

This includes grants/cooperative agreements that, in whole or in part, involve conferences for which Federal funds cannot be used directly or indirectly to encourage participants to lobby or to instruct participants on how to lobby.

Any activity designed to influence action in regard to a particular piece of pending legislation would be considered lobbying. That is lobbying for or against pending legislation, as well as indirect or grassroots lobbying efforts by award recipients that are directed at inducing members of the public to contact their elected representatives at the Federal, State or local levels to urge support of, or opposition to, pending legislative proposals is prohibited.

Recipients of CDC grants and cooperative agreements need to be careful to prevent CDC funds from being used to influence or promote pending legislation. With respect to conferences, public events, publications, and grassroots activities that relate to specific legislation, recipients of CDC funds should give close attention to isolating and separating the appropriate use of CDC funds from non-CDC funds.

CDC also cautions recipients of CDC funds to be careful not to give the appearance that CDC funds are being used to carry out activities in a manner that is prohibited under Federal law.

All reported activity under the Epidemiology and Laboratory Capacity for Infectious Diseases (ELC), including Recovery Act reporting, must be activity that is consistent with federal law.

Note 16. CERTIFICATION STATEMENT: By drawing down funds, awardee certifies that proper financial management controls and accounting systems to include personnel policies and procedures have been established to adequately administer Federal awards and funds drawn down are being used in accordance with applicable Federal cost principles, regulations, and the President's Budget and Congressional intent.

Note 17. AUDIT REQUIREMENT: An organization that expends \$500,000 or more in a year in Federal awards shall have a single or program-specific audit conducted for that year in accordance with the provisions of OMB Circular A-133, Audit of States, Local Governments, and Non-Profit Organizations. The audit must be completed along with a data collection form, and the reporting package shall be submitted within the earlier of 30 days after receipt of the auditors report(s), or nine months after the end of the audit period. The audit report must be sent to:

Federal Audit Clearing House
Bureau of the Census
1201 East 10th Street
Jeffersonville, IN 47132

Should you have questions regarding the submission or processing of your Single Audit Package, contact the Federal Audit Clearinghouse at: (301) 763-1551, (800) 253-0696 or email: govs.fac@census.gov

The grantee is to ensure that the sub-recipients receiving CDC funds also meet these requirements (if total Federal grant or grant funds received exceed \$500,000). The grantee must also ensure that appropriate corrective action is taken within six months after receipt of the sub-recipient audit report in instances of non-compliance with Federal law and regulations. The grantee is to consider whether sub-recipient audits necessitate adjustment of the grantees own accounting records. If a sub-recipient is not required to have a program-specific audit, the Grantee is still required to perform adequate monitoring of sub-recipient activities. The grantee is to require each sub-recipient to permit independent auditors to have access to the sub-recipients records and financial statements. The grantee should include this requirement in all sub-recipient contracts.

Note 18: RECIPIENT REPORTING REGISTRATION

Recipients and reviewers must be registered with www.federalreporting.gov

Recipients need the following to register:

DUNS ? <http://fedgov.dnb.com/webform>

CCR ? www.ccr.gov/GAQ.aspx

FRPIN ? www.federalreporting.gov

Note 19: CDC CODES FOR ARRA AWARDS

Awarding Code - 7523

Funding Code ? 7523

CFDA - 93.724

Program TAS - 75-0942

http://cdc.gov/fmo/topic/Recovery_Act/index.html

Standard Terms and Conditions for American Recovery and Reinvestment Act of 2009

1. Other Standard Terms and Conditions

All other grant policy terms and conditions contained in applicable Department of Health and Human Services (HHS) Grant Policy Statements apply unless they conflict or are superseded by the following terms and conditions implementing the American Recovery and Reinvestment Act of 2009 (ARRA) requirements below. Recipients are responsible for contacting their HHS grant/program managers for any needed clarifications.

2. Recipient Reporting

Recipients of Federal awards from funds authorized under Division A of the ARRA must comply with all requirements specified in Division A of the ARRA (Public Law 111-5), including reporting requirements outlined in Section 1512 of the Act. For purposes of reporting, ARRA recipients must report on ARRA sub-recipient (sub-grantee and sub-contractor) activities as specified below.

Not later than 10 days after the end of each calendar quarter, starting with the quarter ending September 30, 2010 and reporting by October 10, 2010, the recipient must submit quarterly reports to HHS that will be posted to Recovery.gov, containing the following information:

- a. The total amount of ARRA funds under this award;
- b. The amount of ARRA funds received under this award that were obligated and expended to projects or activities;
- c. The amount of unobligated award balances;
- d. A detailed list of all projects or activities for which ARRA funds under this award were obligated and expended, including:
The name of the project or activity;
A description of the project or activity;
An evaluation of the completion status of the project or activity;
An estimate of the number of jobs created and the number of jobs retained by the project or activity; and
For infrastructure investments made by State and local governments, the purpose, total cost, and rationale of the agency for funding the infrastructure investment with funds made available under this Act, and the name of the person to contact at the agency if there are concerns with the infrastructure investment.
- e. Detailed information on any sub-awards (sub-contracts or sub-grants) made by the grant recipient to include the data elements required to comply with the Federal Funding Accountability and Transparency Act of 2006 (Public Law 109-282).

For any sub-award equal to or larger than \$25,000, the following information:

- The name of the entity receiving the sub-award;
- The amount of the sub-award;
- The transaction type;
- The North American Industry Classification System code or Catalog of Federal Domestic Assistance (CFDA) number;
- Program source;
- An award title descriptive of the purpose of each funding action;
- The location of the entity receiving the award;
- The primary location of performance under the award, including the city, State, congressional district, and country; and
- A unique identifier of the entity receiving the award and of the parent entity of the recipient, should the entity be owned by another entity.

- f. All sub-awards less than \$25,000 or to individuals may be reported in the aggregate, as prescribed by HHS.
- g. Recipients must account for each ARRA award and sub-award (sub-grant and sub-contract) separately. Recipients will draw down ARRA funds on an award-specific basis. Pooling of ARRA award funds with other funds for drawdown or other purposes is not permitted.
- h. Recipients must account for each ARRA award separately by referencing the assigned CFDA number for each award.

The definition of terms and data elements, as well as any specific instructions for reporting, including required formats, will be provided in subsequent guidance issued by HHS.

3. Buy American - Use of American Iron, Steel, and Manufactured Goods

Recipients may not use any funds obligated under this award for the construction, alteration, maintenance, or repair of a public building or public work unless all of the iron, steel, and manufactured goods used in the project are produced in the United States unless HHS waives the application of this provision. (ARRA Sec. 1605)

4. Wage Rate Requirements

[This term and condition shall not apply to tribal contracts entered into by the Indian Health Service funded with this appropriation. (ARRA Title VII?Interior, Environment, and Related Agencies, Department of Health and Human Services, Indian Health Facilities)]

Subject to further clarification issued by the Office of Management and Budget, and notwithstanding any other provision of law and in a manner consistent with other provisions of ARRA, all laborers and mechanics employed by contractors and subcontractors on projects funded directly by or assisted in whole or in part by and through the Federal Government pursuant to this award shall be paid wages at rates not less than those prevailing on projects of a character similar in the locality as determined by the Secretary of Labor in accordance with subchapter IV of chapter 31 of title 40, United States Code. With respect to the labor standards specified in this section, the Secretary of

5. Preference for Quick Start Activities (ARRA)

In using funds for this award for infrastructure investment, recipients shall give preference to activities that can be started and completed expeditiously, including a goal of using at least 50 percent of the funds for activities that can be initiated not later than 120 days after the date of the enactment of ARRA. Recipients shall also use grant funds in a manner that maximizes job creation and economic benefit. (ARRA Sec. 1602)

6. Limit on Funds (ARRA)

None of the funds appropriated or otherwise made available in ARRA may be used by any State or local government, or any private entity, for any casino or other gambling establishment, aquarium, zoo, golf course, or swimming pool. (ARRA Sec. 1604)

7. Disclosure of Fraud or Misconduct

Each recipient or sub-recipient awarded funds made available under the ARRA shall promptly refer to the HHS Office of Inspector General any credible evidence that a principal, employee, agent, contractor, sub-recipient, subcontractor, or other person has submitted a false claim under the False Claims Act or has committed a criminal or civil violation of laws pertaining to fraud, conflict of interest, bribery, gratuity, or similar misconduct involving those funds. The HHS Office of Inspector General can be reached at <http://www.oig.hhs.gov/fraud/hotline/>

8. ARRA: One-Time Funding

Unless otherwise specified, ARRA funding to existent or new awardees should be considered one-time funding.

9. Schedule of Expenditures of Federal Awards

Recipients agree to separately identify the expenditures for each grant award funded under ARRA on the Schedule of Expenditures of Federal Awards (SEFA) and the Data Collection Form (SF-SAC) required by Office of Management and Budget Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations. This identification on the SEFA and SF-SAC shall include the Federal award number, the Catalog of Federal Domestic Assistance (CFDA) number, and amount such that separate accountability and disclosure is provided for ARRA funds by Federal award number consistent with the recipient reports required by ARRA Section 1512(c). (2 CFR 215.26, 45 CFR 74.26, and 45 CFR 92.26)

10. Responsibilities for Informing Sub-recipients

Recipients agree to separately identify to each sub-recipient, and document at the time of sub-award and at the time of disbursement of funds, the Federal award number, any special CFDA number assigned for ARRA purposes, and amount of ARRA funds. (2 CFR 215.26, 45 CFR 74.26, and 45 CFR 92.26)

Note 20. CDC CONTACT NAMES

Financial, Grants Management, or Budget Assistance Contact

DeLisa Simpson, Grants Management Specialist
Centers for Disease Control, PGO, Branch III
2920 Brandywine Road, Mail Stop E-09
Atlanta, GA 30341-4146
Telephone: 770-488-2905
Fax: 770-488-2778
Email: ion9@cdc.gov

ELC Program General Technical Assistance Contact

Alvin Shultz
Division of Emerging Infections and Surveillance Services
National Center for Emerging and Zoonotic Infectious Diseases
CDC-Atlanta
Office: 770-639-7028
Email: fcu9@cdc.gov

Technical Assistance

Jennifer McGehee
Office of Surveillance, Epidemiology and Laboratory Services

STAFF CONTACTS

Grants Management Specialist: De'lisa Simpson
PGO
Center for Disease Control and Prevention
Koger Center/Colgate Bldg/Room 3201
MS K14
Atlanta, GA 30331
Email: ino9@cdc.gov **Phone:** 770-488-2905 **Fax:** 770-488-2670

Grants Management Officer: Mattie B Jackson
Centers for Disease Control and Prevention
Procurement and Grants Office
Koger Center, Colgate Building
2920 Brandywine Road, Mail Stop K 14
Atlanta, GA 30341
Email: mij3@cdc.gov **Phone:** 770-488-2696 **Fax:** 770-488-2670

SPREADSHEET SUMMARY

GRANT NUMBER: 1U50CI000818-01

INSTITUTION: MASSACHUSETTS STATE DEPT OF PUB HEALTH

<i>Budget</i>	<i>Year 1</i>
Salaries and Wages	\$132,000
Fringe Benefits	\$46,424
Personnel Costs (Subtotal)	\$178,424
Other Costs	\$4,400
Consortium/Contractual Cost	\$258,125
TOTAL FEDERAL DC	\$440,949
TOTAL FEDERAL F&A	\$20,064
TOTAL COST	\$461,013